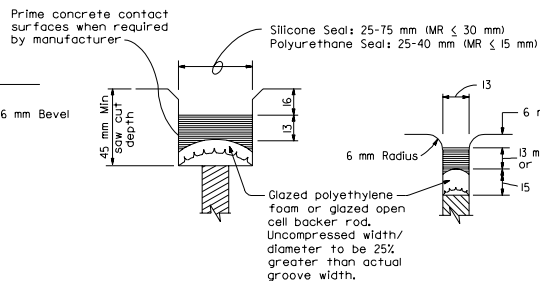


FORMING DETAIL

SAWCUT DETAIL

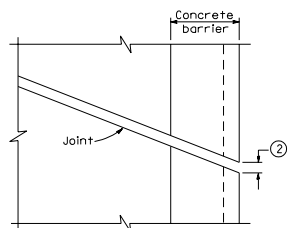


TYPE A SEAL

Movement rating: Polyurethane = 15 mm Max
Silicone = 30 mm Max

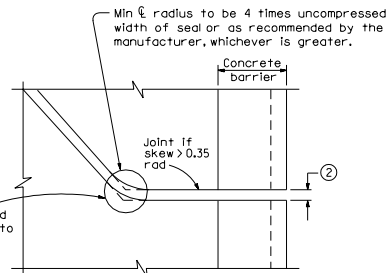
TYPE AL SEAL

Longitudinal joints only

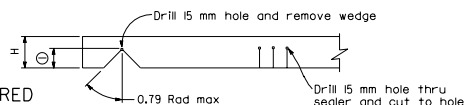


PLAN OF JOINT

In lieu of saw cutting, this area may be blocked out and reconstructed to match saw cutting on both sides.

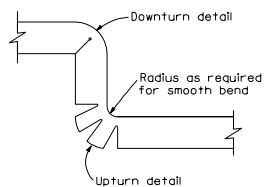


PLAN OF ANGLED JOINT

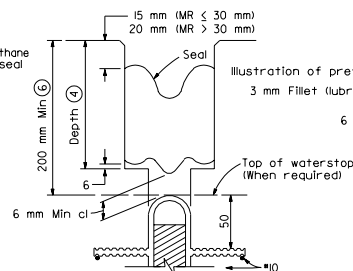


DIMENSIONS "a" OF JOINT REQUIRED

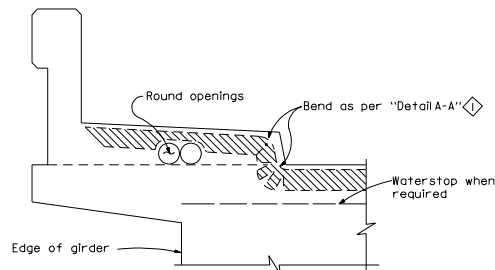
Movement Rating (MR) (5)	Bridge Type	"a" Dimension		
		Deck Concrete Placed		
		Winter	Fall-Spring	Summer
50 mm	All except CIP/PS	40 mm	30 mm	20 mm
	CIP/PS	30 mm	25 mm	15 mm
40 mm	All except CIP/PS	30 mm	25 mm	15 mm
	CIP/PS	25 mm	20 mm	15 mm
30 mm	All except CIP/PS	25 mm	20 mm	15 mm
	CIP/PS	20 mm	15 mm	15 mm
15 mm	All except CIP/PS	20 mm	20 mm	15 mm
	CIP/PS	15 mm	15 mm	15 mm



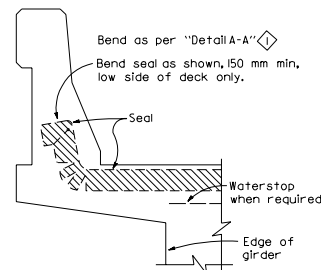
DETAIL A-A



TYPE B JOINT SEAL
IN MINIMUM WIDTH POSITION (W2)



CONCRETE BARRIER AND SIDEWALK



CONCRETE BARRIER

JOINT SEALS DETAILS

NOTES

- Make smooth cuts from the bottom of seal to 40 mm clear of top leaving at least one complete cell between the top of the cut and top of the seal. When necessary cut back of seal to clear conduit and round openings.
- Opening in barrier to match width of sawn deck joint.
- Sawcut groove widths shall be as ordered by the Engineer.
- Depth of sawcut: Type A - Depth to be shown above.
Type B - Depth to be equal to or greater than the depth of seal measured along the contact surface, when compressed to minimum width position (W2) plus dimensions shown above.
- MR (movement rating) as shown on other detail plans.
- Other depths must be approved by the Engineer.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**JOINT SEALS
(MAXIMUM MOVEMENT
RATING=50 MM)**

NO SCALE
ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

B6-21



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET TOTAL SHEETS

Roberto Acosta
REGISTERED CIVIL ENGINEER
No. C42423
EXPIRATION DATE 12-31-00
STATE OF CALIFORNIA

July 1, 1999
PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

REGISTERED PROFESSIONAL ENGINEER
No. 100114
EXPIRATION DATE 12-31-00
STATE OF CALIFORNIA

1999 STD. PLAN B6-21